

PROFESSIONAL ARCHITECT/ENGINEER
CONSULTANT SERVICES FOR FACILITIES PROJECTS
RFP #011.18.B4
FACT SHEET

1. The Howard County Public School System (HCPSS) requires the services of professional firms in the area of architectural, engineering, structural or other similar consultant services.
2. The previous contracts for these services have expired and a new request for proposal (RFP) was issued with availability on the school system's web site and posted on emarylandmarketplace.com as required by the state of Maryland.
3. The RFP establishes fixed price, indefinite quantity "on call" contracts with architectural, engineering, and other consultant service firms to provide professional services that are smaller dollar projects, short lead time and involve building evaluation, design and development of technical specifications, and construction inspection for various architectural, mechanical, electrical, civil, structural, roofing, fire protection, subsurface and geotechnical projects.
4. The proposals were evaluated by staff in the Building Maintenance and Construction Departments on the basis of the qualifications of the firm (20%), qualifications of the individuals assigned to HCPSS (30%) and approach and fee structure (50%). The evaluation committee ranked the firms based on the evaluation criteria into several major professional categories; architectural, mechanical and electrical, structural, roofing and building envelope, civil, subsurface and geotechnical, and fire protection services.
5. When the condition of a building needs to be addressed, the Building Maintenance or Construction Department will request proposals on projects as needed from the list of approved firms under the appropriate service category and assign work to the firm with the best price, experience and response capabilities.
6. The contract period will be for one year from the date of award with the school system's option to renew for four additional one-year terms, subject to satisfactory performance, approved consumer price index adjustments and appropriate funding.
7. It is recommended that staff be authorized to finalize fixed fee contracts with the following firms based upon the firm's experience and proposed hourly rates (see Attachment A).

Note: Firms noted with an "*" indicate they were an incumbent firm under the previous contract.

Category of Service: Architectural

Schamu Machowski + Patterson *
 Crabtree, Rohrbaugh & Assoc.
 Arium AE, LLC

Design Collective, Inc.
 Proffitt & Associates Architects

The estimated annual value of these services will be \$500,000.

Category of Service: Mechanical and Electrical

Henry Adams, LLC
 Alban Engineers Inc.
 Building Dynamics, LLC *

James Posey Associates Inc. *
 M S Engineers Inc.
 EBL Engineers, LLC

The estimated annual value of these services will be \$750,000.

Category of Service: Structural

Whitney Bailey Cox & Magnani *
Holbert Apple Associates, Inc.
Brudis Associates, Inc.

Columbia Engineering, Inc. *
Restoration Engineering, Inc.

The estimated annual value of these services will be \$100,000.

Category of Service: Roofing and Building Envelope Design

Gale Associates, Inc. *
ECS Mid-Atlantic, LLC
Bushey Feight Morin Architects Inc. *

Restoration Engineering, Inc. *
Whitney Bailey Cox & Magnani

The estimated annual value of these services will be \$500,000.

Category of Service: Civil

ADTEK Engineers, Inc.
Sabra, Wang & Associates, Inc.
Fisher, Collins & Carter, Inc. *

KCI Technologies, Inc. *
Whitney Bailey Cox & Magnani *
Brudis & Associates, Inc.

The estimated annual value of these services will be \$500,000.

Category of Service: Subsurface & Geotechnical

KCI Technologies, Inc.
ECS Mid-Atlantic, LLC

Reuling Associates, Inc.
Hills-Carnes Engineering Assoc. Inc. *

The estimated annual value of these services will be \$500,000.

Category of Service: Fire Protection

Stanton Engineering Services, LLC
EBL Engineers, LLC

Coffman Engineers, Inc.

The estimated annual value of these services will be \$100,000.

8. Funding for these services is located in the FY18 Operating and/or Capital Budget as appropriate.

ATTACHMENT – A
PROFESSIONAL ARCHITECT/ENGINEER
CONSULTANT SERVICES FOR FACILITIES PROJECTS
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Category of Service - Architectural

1. Schamu Machowski & Patterson

1100 Cathedral Street
Baltimore, MD 21201
Principal \$175.00
Project Engineer
Designer/Drafter
Architect \$135.00
Administrative Support \$ 50.00
Other (Specify):
Project Manager \$110.00
Assistant Project Manager \$90.00

2. Crabtree, Rohrbaugh & Association

401 D. Winding Hill Road
Mechanicsburg, PA 17055
Principal \$240.00
Project Engineer n/a
Designer/Drafter \$71.50
Architect \$108.68
Administrative Support \$57.20
Other (Specify):
Director \$240.00
Senior Project Manager \$120.12
Project Manager \$97.24
Project Architect \$108.68
Construction Administration Rep. \$114.40
Project Architectural Coordinator \$71.50
Intern Architect \$71.50
Architectural Staff \$71.50
Interior Designer \$85.80
Administration \$57.20

3. Arium AE, LLC

5537 Twin Knolls Road Suite, 435
Columbia, MD 21045
Principal \$205.00
Project Engineer \$155.00
Designer/Drafter \$115.00
Architect \$140.00
Administrative Support \$100.00
Other (Specify):
Project Architect \$155.00
Senior Architect \$170.00
Senior Engineer \$170.00
Engineer \$140.00

4. Design Collective, Incorporated

601 E. Pratt Street
Baltimore, MD 21202
Principal \$200.00
Project Engineer
Designer/Drafter
Architect \$110.00
Administrative Support n/a
Other (Specify):
Sr. Interior Architect \$160.00
Project Manager \$135.00
Architectural Draftsman \$95.00

5. Proffitt & Associates Architects

49 South Carroll Street
Frederick, MD 21701
Principal \$145.00
Project Engineer
Designer/Drafter \$80.00
Architect \$120.00
Administrative Support \$55.00
Other (Specify):
Project Manager \$115.00
Sr. Project Architect \$130.00
Sr. Architectural Designer \$90.00
Architectural Designer \$80.00
Interior Designer \$85.00
Architectural Intern \$45.00

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Category of Service - Mechanical and Electrical

- | | |
|--|---|
| <p>1. Henry Adams, LLC
600 Baltimore Avenue
Baltimore, MD 21204
Principal \$140.00
Project Engineer \$120.00
Designer/Drafter \$80.00
Architect Service not provided
Administrative Support \$50.00
Other (Specify):
Engineer \$100.00</p> | <p>4. James Posey Associates Inc.
3112 Lord Baltimore Drive
Baltimore, MD 21244
Principal \$195.00
Project Engineer \$125.00
Designer/Drafter \$95.00
Architect Service not provided
Administrative Support \$65.00
Other (Specify):
Specific Writer \$100.00
Project Manager \$150.00</p> |
| <p>2. Alban Engineers, Inc.
303 International Circle
Hunt Valley, MD 21030
Principal \$125.00
Project Engineer \$100.00
Designer/Drafter \$80.00
Architect Service not provided
Administrative Support \$60.00</p> | <p>5. M S Engineers, Inc.
10260 Old Columbia Road, Suite A
Columbia, MD 21046
Principal \$125.00
Project Engineer \$110.00
Designer/Drafter \$70.00
Architect
Administrative Support \$55.00
Other (Specify):
Project Manager \$115.00</p> |
| <p>3. Building Dynamics, LLC
8600 Foundry Street, Suite 306 Mill box 2054
Savage, MD 20763
Principal \$145.00
Project Engineer \$125.00
Designer/Drafter \$85.00
Architect Service not provided
Administrative Support \$55.00
Other (Specify):
Certified Industrial Hygienist 145.00</p> | <p>6. EBL Engineers, LLC
8005 Harford Road
Baltimore, MD 21234
Principal \$225.00
Project Engineer \$112.00
Designer/Drafter \$96.00
Architect Service not provided
Administrative Support \$65.00
Other (Specify):
Project Manager/Sr. Engineer \$151.00</p> |

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Category of Service - Structural

1. Whitney Bailey Cox & Magnani, LLC

300 East Joppa Road, Suite 200
Baltimore, MD 21286
Principal \$175.00
Project Engineer \$175.00
Designer/Drafter \$150.00
Architect \$130.00
Administrative Support \$100.00

2. Holbert Apple Associates, Inc.

3423 Olney-Laytonsville Road, Suite 6
Olney, MD 20832
Principal \$188.00
Project Engineer \$116.00
Designer/Drafter \$96.00
Architect Service not provided
Administrative Support \$66.00
Other (Specify):
Engineer \$160.00

3. Brudis & Associates, Inc.

9240 Rumsey Road, Suite C
Columbia, MD 21045
Principal No Cost.
Project Engineer \$125.00
Designer/Drafter \$65.00
Architect No Cost
Administrative Support No Cost
Other (Specify):
Senior Project Manager \$165.00
Project Manager \$140.00
Professional Structural Engineer \$115.00
Professional Civil Engineer \$75.00
Structural Inspector \$80.00
Construction Manager \$75.00
Construction Inspector \$65.00

4. Columbia Engineering, Inc.

6210 Old Dobbin Lane, Suite 150
Columbia, MD 21045
Principal \$200.00
Project Engineer \$100.00
Designer/Drafter \$80.00
Architect
Administrative Support \$50.00
Other (Specify):
Project Manager \$160.00

5. Restoration Engineering, Inc.

10503 West Dr. Suite A
Fairfax, VA 22030
Principal \$170.00
Project Engineer \$120.00
Designer/Drafter n/a
Architect n/a
Administrative Support \$65.00
Other (Specify):
See Proposal for additional subcontractor fees

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Category of Service – Roofing and Building Envelope Design

1. Gale Associates, Inc.

1122 Kenilworth Drive, Suite 206
Towson, MD 21204
Principal \$210.00
Project Engineer \$150.00
Designer/Drafter
Architect \$160.00
Administrative Support \$90.00
Other (Specify):
Senior Associate \$200.00
Associate \$190.00
Sr. Project Manager/Sr. Structural
Engineer \$180.00
Project Manager \$170.00
Sr. Engineer/Architect/ Planner \$160.00
Sr. Staff/Engineer/Designer \$135.00
Staff/Engineer/Designer \$125.00
Sr. Technician/CAD Designer \$125.00
Technician/CAD Drafter \$115.00
Administrative Professional \$110.00

2. ECS MID-Atlantic, LLC

14026 Thunderbolt Place, Suite 1000
Chantilly, VA 20151-3232
Principal \$175.00
Project Engineer \$125.00
Design/Drafter Service not provided
Administrative Support \$55.00
Architect Service not provided
Other (Specify):
Principal Engineer/Architect \$175.00
Senior Project Engineer/Manager \$125.00
Project Engineer/Manager \$100.00
Building Envelope Technician \$80.00
Administrative Assistant \$55.00
Specialty Testing Crew (2-person) \$225.00
Specialty Testing Equipment Fee \$250.00

3. Bushey Feight Morin Architects, Inc.

473 North Potomac Street
Hagerstown, MD 21740
Principal \$149.00
Project Engineer
Designer/Drafter \$88.00
Architect \$105.00
Administrative Support \$55.00
Other (Specify):
Principal Architect \$154.00
Project Architect/Manager \$108.00
Architect \$108.00
Senior Designer \$90.00
Interior Design \$80.00
Cost Estimator \$105.00
CADD Operator-Level III \$69.00
CADD Operator-Level II \$64.00
CADD Operator-Level I \$58.00
Construction Admin. Specialist \$85.00
Administration \$56.00

4. Restoration Engineering, Inc.

100503 West Drive Suite A
Fairfax, VA 22030
Principal \$170.00
Project Engineer \$120.00
Design/Drafter n/a
Architect /Principal \$180.00
Administrative Support \$65.00
Other (Specify):
See proposal for additional subcontractor fees

5. Whitney Bailey Cox & Magnani, LLC

300 East Joppa Road, Suite 200
Baltimore, MD 21286
Principal \$175.00
Project Engineer \$155.00
Designer/Drafter \$85.00
Architect \$140.00
Administrative Support \$60.00

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Category of Service - Civil

1. ADTEK Engineers, Inc. (ADTEK)

9901 Fairfax Boulevard, Suite 300
Fairfax, VA 22030
Principal \$215.61
Project Engineer \$107.02
Designer/Drafter \$88.77
Architect n/a
Administrative Support \$52.33
Other (Specify):
Civil Project Manager \$176.68
Civil Project Manager \$131.48
CAD Technician \$66.04

2. Sabra, Wang & Associates, Inc.

7055 Samuel Morse Drive, Suite 100
Columbia, MD 21046
Principal \$175.00
Project Engineer \$140.00
Designer/Drafter \$85.00
Architect n/a
Administrative Support n/a
Other (Specify):
Chief Surveyor/Registered Surveyor
(Prof. L.S.) \$170.00
Office Surveyor \$107.00
Three-Man Crew \$200.00

3. Fisher, Collins & Carter, Inc.

10272 Baltimore National Pike
Ellicott City, MD 21042
Principal \$150.00
Project Engineer \$115.00
Designer/Drafter \$85.00
Architect n/a
Administrative Support \$50.00
Other (Specify):
Survey Crew \$135.00

4. KCI Technologies, Inc.

11830 West Market Place, Suite F
Fulton, MD 20759
Principal \$175.00
Project Engineer \$135.00
Designer/Drafter \$100.00
Architect n/a
Administrative Support \$52.00

KCI Technologies, Inc. (cont.)

Other (Specify):
Project Manager \$155.00
Designer Supervisor \$115.00
Technician \$80.00
Licensed Surveyor Project Manager \$155.00
Licensed Surveyor Field Supervisor \$125.00
One Man Crew (Robotic) \$115.00
Two Man Crew \$145.00
Survey Technician \$90.00
Cost Estimator \$125.00

5. Whitney Bailey Cox & Magnani, LLC

300 East Joppa Road, Suite 200
Baltimore, MD 21286
Principal \$175.00
Project Engineer \$150.00
Designer/Drafter \$85.00
Architect n/a
Administrative Support \$60.00
Other (Specify):
Project Manager \$175.00
Senior Civil Engineer \$150.00
Junior Civil Engineer \$100.00
Surveyor \$100.00
Survey Crew \$130.00
Environmental Scientist \$100.00

6. Brudis & Associates, Inc.

9240 Rumsey Road, Suite C
Columbia, MD 21045
Principal No Cost.
Project Engineer \$125.00
Designer/Drafter \$65.00
Architect No Cost
Administrative Support No Cost
Other (Specify):
Senior Project Manager \$165.00
Project Manager \$140.00
Professional Structural Engineer \$115.00
Professional Civil Engineer \$115.00
Design Engineer \$75.00
Structural Inspector \$80.00
Construction Manager \$75.00
Construction Inspector \$65.

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Category of Service - Subsurfaces and Geotechnical

1. KCI Technologies

11803 West Market Place, Suite F
Fulton, MD 20759
Principal \$125.00
Project Engineer Principal \$95.00
Project Engineer \$85.00
Designer/Drafter \$75.00
Architect n/a
Administrative Support n/a
Other (Specify):
Specialty Inspector \$65.00
Geotechnical Technician \$55.00
Inspector \$40.00

2. ECS Mid-Atlantic, Inc.

1340 Charwood Road, Suite B
Hanover, MD 21076
Principal \$175.00
Project Engineer \$125.00
Designer/Drafter \$85.00
Architect n/a
Administrative Support \$55.00
Other (Specify):
See proposal for additional fees

3. Reuling Associates, Inc.

15 W. Aylesbury Road
Timonium, MD 21093
Principal \$100.00
Project Engineer \$80.00
Designer/Drafter \$85.00
Architect n/a
Administrative Support, No Cost
Other (Specify):
See proposal for additional fees

4. Hillis-Carnes Engineering

Associates, Inc.
10975 Guilford Road, Suite A
Annapolis Junction, MD 20701
Principal \$150.00
Project Engineer \$100.00
Designer/Drafter \$75.00
Architect \$100.00
Administrative Support \$40.00
Other (Specify):
See proposal for additional fees

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Category of Service - Fire Protection

1. Stanton Engineering Services, LLC

10280 Old Columbia Rd., Suite 275

Columbia, MD 21046

Principal \$204.55

Project Engineer, P.E. FPE \$155.52

Design/Drafter \$93.22

Staff FPE \$102.16

Administrative Support \$65.01

Other (Specify):

CADD Technician \$71.66

2. EBL ENGINEERING, LLC

8005 Harford Road

Baltimore, MD 21234

Principal \$225.00

Project Engineer \$112.00

Design/Drafter \$96.00

Architect n/a

Administrative Support \$65.00

Other (Specify):

Project Manager/Sr. Engineer \$151.00

See proposal for additional fees

3. Coffman Engineers, Inc.

8171 Maple Lawn Blvd., Suite 230

Fulton, MD 20759

Principal \$250.00

Project Engineer \$180.00

Design/Drafter \$120.00

Architect n/a

Administrative Support \$75.00

Other (Specify Project):

Manager/Sr. Engineer \$151.00

See proposal for additional fees